UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

35844

7590

11/09/2004

PAULEY PETERSEN & ERICKSON 2800 WEST HIGGINS ROAD HOFFMAN ESTATES, IL 60195 EXAMINER
THOMPSON, CAMIE S

PAPER NUMBER

ART UNIT

1774

DATE MAILED: 11/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/871,031	05/31/2001	Mary Lucille DeLucia	KCC-15,208	8168

TITLE OF INVENTION: COMPOSITE MATERIAL WITH IMPROVED HIGH VISCOSITY FLUID INTAKE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/09/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5

maintenance fee notification	below or directed otherwise is. CE ADDRESS (Note: Use Block 1 for		specifying a new	Note: A certif	e fees will be mailed to the currer address; and/or (b) indicating a se	parate "FEE ADDRESS" fo	
35844 7590 11/09/2004			papers. Each a	idditional paper such as an assistant	for any other accompanying		
	RSEN & ERICKSON	r		have its own c	ertificate of maning of transmission	•	
2800 WEST HIGG HOFFMAN ESTA	INS ROAD	•		I hereby certif States Postal S addressed to t transmitted to	Certificate of Mailing or Trans that this Fee(s) Transmittal is bei tervice with sufficient postage for fi the Mail Stop ISSUE FEE addres the USPTO (703) 746-4000, on the	nsmission  ng deposited with the Unite  irst class mail in an envelop  s above, or being facsimil  date indicated below.	
						(Depositor's name	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVE	NTOR	ATTORNEY DOCKET NO.		
09/871,031	05/31/2001	1	Mary Lucille DeL	ucia		CONFIRMATION NO.	
TITLE OF INVENTION: CO	OMPOSITE MATERIAL W		•		KCC-15,208	8168	
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nonprovisional	NO	\$1370		\$300	\$1670	02/09/2005	
EXAM	NER	ART UNIT	(	LASS-SUBCLASS			
THOMPSON	, CAMIE S	1774		428-297400	<del></del>		
1. Change of correspondence CFR 1.363).	1. Change of correspondence address or indication of "Fee A			the patent front p	page list		
	ence address (or Change of C		(1) the names of	up to 3 registere	d patent attorneys		
Address form PTO/SB/12	ence address (or Change of C 2) attached.	orrespondence	or agents OR, alto (2) the name of a		ng as a member o		
Number is required.	on (or "Fee Address" Indicat r more recent) attached. Use	or a Customer	listed, no name w	ill be printed.	ng as a member a an en names of up to ents. If no name is 3	·	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THE	E PATENT (print	or type)			
PLEASE NOTE: Unless a recordation as set forth in	an assignee is identified below 37 CFR 3.11. Completion of	ow, no assignee data this form is NOT a s	a will appear on substitute for filin	the patent. If an g an assignment.	assignee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNE	E		ESIDENCE: (СП				
Please check the appropriate a	ssignee category or categoric			Individual	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are en Issue Fee	nclosed:		syment of Fee(s):				
	all entity discount permitted	` <u>'</u>	A check in the amount of the fee(s) is enclosed.				
Advance Order - # of C	Copies		Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
		Dep	posit Account Nu	nereby authorized mber	by charge the required fee(s), or c	credit any overpayment, to	
5. Change in Entity Status (f	rom status indicated above)						
The Director of the LIGHTO:	ALL ENTITY status. See 37	CFR 1.27.	b. Applicant is no	longer claiming	SMALL ENTITY status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue clication Fee (if required) will is of the United States Patent	Fee and Publication I not be accepted from and Trademark Offi	Fee (if any) or to m anyone other thice.	re-apply any previous the applicant;	viously paid issue fee to the applicat a registered attorney or agent; or the	ion identified above. e assignee or other party in	
Authorized Signature		· · · · · · · · · · · · · · · · · · ·		Date _			
Typed or printed name			Registration No.				
This collection of information an application. Confidentiality submitting the completed appl this form and/or suggestions for Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14 Under the Paperwork Reductio	is required by 37 CFR 1.311 is governed by 35 U.S.C. 12 ication form to the USPTO. or reducing this burden, shou a 22313-1450. DO NOT SE 50.  n Act of 1995, no persons are	The information is r 22 and 37 CFR 1.14. Time will vary depe ld be sent to the Chi ND FEES OR COM	required to obtain This collection is ending upon the indifferential ief Information O PLETED FORM:	or retain a benefit sestimated to take dividual case. A fficer, U.S. Patent S TO THIS ADD	t by the public which is to file (and e 12 minutes to complete, including ny comments on the amount of time and Trademark Office, U.S. Depar RESS. SEND TO: Commissioner fo	by the USPTO to process) gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450.	

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



## United States Patent and Trademark Office

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09/871,031	05/21/2001	Mary Lucille DeLucia	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	05/31/2001		KCC-15,208	8168
	590 11/09/2004		EXAMINER	
PAULEY PETERSEN & ERICKSON 2800 WEST HIGGINS ROAD			THOMPSON, CAMIE S	
HOFFMAN ESTA	TES, IL 60195		ART UNIT	PAPER NUMBER
			1774	
			DATE MAILED: 11/09/2004	l

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 86 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 86 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.